



The State of New Hampshire
Department of Environmental Services

Clark B. Freise, Assistant Commissioner



February 13, 2017

His Excellency, Governor Christopher T. Sununu
and The Honorable Council
State House
Concord, NH 03301

REQUESTED ACTION

Approve the 2011 Kroon Family Irrevocable Trust's request to perform the following work on Lake Winnepesaukee, in Alton. File # 2016-03061. This project will not have significant impact on or adversely affect the values of Lake Winnepesaukee.

Dredge 35 cubic yards from 875 sq. ft. of lakebed to restore slip depth, repair a 2 ft. x 57 ft. wharf extending from a 3 ft. x 45 ft. wharf connected to a second 3 ft. x 45 ft. wharf in a "7" configuration with a 3 ft. x 12 ft. finger pier and a 2 ft. x 12 ft. finger pier on an average of 177 ft. of frontage along Lake Winnepesaukee, in Woodman's Cove, in Alton.

The Department imposed the following conditions as part of this approval:

1. All work shall be in accordance with revised plans by Watermark Marine Construction dated December 28, 2016, and received by the NHDES on January 9, 2017.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain in place until suspended particles have settled and water at the work site has returned to normal clarity.
6. All dredged material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 ft. of any surface water shall comply with RSA-483-B.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 ft. more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.

www.des.nh.gov

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095
(603) 271-3503 • TDD Access: Relay NH 1-800-735-2964

9. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
10. Only those structures shown on the approved plans shall be installed or constructed along this frontage.
11. The repairs shall maintain the size, location, and configuration of the pre-existing structures.
12. The permittee may make repairs to the permitted structures as necessary, prior to the permit expiration date, provided that prior to performing any repair the permittee notifies the NHDES Wetlands Program and the Conservation Commission, in writing, of the proposed start and completion dates.
13. There shall be no dredge below Elevation 501.32.

EXPLANATION

The NHDES Wetlands Bureau approved this project on January 13, 2017. NHDES supported its decision with the following findings:

1. This project is classified as a major project per Rule Env-Wt 303.02(g), dredge of more than 20 cubic yards of material from public waters.
2. The applicant has an average of 177 ft. of frontage along Lake Winnepesaukee.
3. The existing docking facility provides 7 slips as defined per RSA 482-A:2, VIII, four more than the number of slips allowed under Rule Env-Wt 402.13.
4. The proposed dredge will only maintain the functionality of the existing slips and will not increase the number of slips provided by the docking facility.
5. The Department finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnepesaukee a public hearing under RSA 482-A:8 is not required.

Application file documents are being forwarded to the Governor and Executive Council in connection with their consideration of this matter pursuant to RSA 482-A:3,II.(a) as it is a major project in public waters of the state.

We respectfully submit this request for your consideration.


Clark D. Freise
Assistant Commissioner



WETLANDS PERMIT APPLICATION

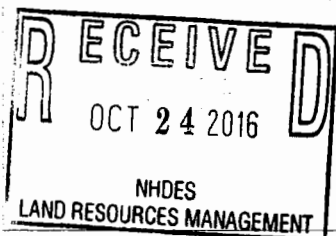
Water Division/ Wetlands Bureau

Land Resources Management

Check the status of your application: www.des.nh.gov/onestop



RSA/Rule: RSA 482-A/ Env-Wt 100-900



COMPLETE

OCT 24 2016

2016-03061

834

\$200.00

Emk

1. REVIEW TIME:

Indicate your Review Time below. Refer to Guidance Document A for instructions.

☒ Standard Review (Minimum, Minor or Major Impact)

☐ Expedited Review (Minimum Impact only)

2. PROJECT LOCATION:

Separate applications must be filed with each municipality that jurisdictional impacts will occur in.

ADDRESS: **23 Roger Street**

TOWN/CITY: **Alton**

TAX MAP: **054**

BLOCK: **011**

LOT: **000**

UNIT: **000**

USGS TOPO MAP WATERBODY NAME: **Lake Winnepesaukee**

☐ NA

STREAM WATERSHED SIZE:

☒ NA

LOCATION COORDINATES (If known): **43° 31' 22.24"N 71° 16' 12.22"W**

☒ Latitude/Longitude ☐ UTM ☐ State Plane

3. PROJECT DESCRIPTION:

Provide a brief description of the project outlining the scope of work. Attach additional sheets as needed to provide a detailed explanation of your project. DO NOT reply "See Attached" in the space provided below.

Maintenance dredge of approximately 35yds³ of material from an area of approximately 875ft² in Woodmans Cove, Alton. Turbidity control curtains shall be maintained for the duration of the project and all spoils shall be hauled off-site, out of jurisdiction, per Env-Wt 304.11.

4. SHORELINE FRONTAGE

☐ NA This lot has no shoreline frontage.

SHORELINE FRONTAGE: **177ft**

Shoreline frontage is calculated by determining the average of the distances of the actual natural navigable shoreline frontage and a straight line drawn between the property lines, both of which are measured at the normal high water line.

5. RELATED PERMITS, ENFORCEMENT, EMERGENCY AUTHORIZATION, SHORELAND, ALTERATION OF TERRAIN, ETC...

#2014-00604, #2000-02688 and #1998-00210

6. NATURAL HERITAGE BUREAU & DESIGNATED RIVERS:

See the Instructions & Required Attachments document for instructions to complete a & b below.

a. Natural Heritage Bureau File ID: NHB **16** - **1355**

b. ☐ Designated River the project is in ¼ miles of: _____; and

date a copy of the application was sent to the Local River Management Advisory Committee: Month: ____ Day: ____ Year: ____

☒ NA

shoreland@des.nh.gov or (603) 271-2147

NHDES Wetlands Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095

www.des.nh.gov

7. APPLICANT INFORMATION (Desired permit holder)LAST NAME, FIRST NAME, M.I.: **Kroon, Paul**TRUST / COMPANY NAME: **Kroon Family 2011 Irrevocable Trust**

MAILING ADDRESS: [REDACTED]

TOWN/CITY: **Alton**STATE: **NH**ZIP CODE: **03809**EMAIL or FAX: **N/A**PHONE: **N/A**ELECTRONIC COMMUNICATION: By initialing here: N/A, I hereby authorize NHDES to communicate all matters relative to this application electronically**8. PROPERTY OWNER INFORMATION (If different than applicant)**LAST NAME, FIRST NAME, M.I.: **Kroon, Paul**TRUST / COMPANY NAME: **Kroon Family 2011 Irrevocable Trust**

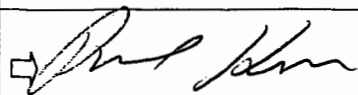
MAILING ADDRESS: [REDACTED]

TOWN/CITY: **Alton**STATE: **NH**ZIP CODE: **03809**EMAIL or FAX: **N/A**PHONE: **N/A**ELECTRONIC COMMUNICATION: By initialing here: N/A, I hereby authorize NHDES to communicate all matters relative to this application electronically**9. AUTHORIZED AGENT INFORMATION**LAST NAME, FIRST NAME, M.I.: **Irving, Jamie C.**COMPANY NAME: **Watermark Marine Construction**MAILING ADDRESS: **1218 Union Avenue**TOWN/CITY: **Laconia**STATE: **NH**ZIP CODE: **03246**EMAIL or FAX: **jci@watermarkmarine.com**PHONE: **603-293-4000**ELECTRONIC COMMUNICATION: By initialing here: JCI, I hereby authorize NHDES to communicate all matters relative to this application electronically**10. PROPERTY OWNER SIGNATURE**

See the Instructions & Required Attachments document for clarification of the below statements

By signing the application, I am certifying that:

1. I authorize the applicant and/or agent indicated on this form to act in my behalf in the processing of this application, and to furnish upon request, supplemental information in support of this permit application.
2. I have reviewed and submitted information & attachments outlined in the Instructions and Required Attachment document.
3. All abutters have been identified in accordance with RSA 482-A:3, I and Env-Wt 100-900.
4. I have read and provided the required information outlined in Env-Wt 302.04 for the applicable project type.
5. I have read and understand Env-Wt 302.03 and have chosen the least impacting alternative.
6. Any structure that I am proposing to repair/replace was either previously permitted by the Wetlands Bureau or would be considered grandfathered per Env-Wt 101.47.
7. I have submitted a Request for Project Review (RPR) Form (www.nh.gov/nhdhr/review) to the NH State Historic Preservation Officer (SHPO) at the NH Division of Historical Resources to be reviewed for the presence of historical/ archeological resources.
8. I authorize NHDES and the municipal conservation commission to inspect the site of the proposed project.
9. I have reviewed the information being submitted and that to the best of my knowledge the information is true and accurate.
10. I understand that the willful submission of falsified or misrepresented information to the New Hampshire Department of Environmental Services is a criminal act, which may result in legal action.
11. I am aware that the work I am proposing may require additional state, local or federal permits which I am responsible for obtaining.
12. The mailing addresses I have provided are up to date and appropriate for receipt of NHDES correspondence. NHDES will not forward returned mail.



Property Owner Signature

PAUL KROON

Print name legibly

10/15/2016

Date

MUNICIPAL SIGNATURES

11. CONSERVATION COMMISSION SIGNATURE

The signature below certifies that the municipal conservation commission has reviewed this application, and:

1. Waives its right to intervene per RSA 482-A:11;
2. Believes that the application and submitted plans accurately represent the proposed project; and
3. Has no objection to permitting the proposed work.



Print name legibly

Date

DIRECTIONS FOR CONSERVATION COMMISSION

1. Expedited review ONLY requires that the conservation commission's signature is obtained in the space above.
2. Expedited review requires the Conservation Commission signature be obtained **prior** to the submittal of the original application to the Town/City Clerk for signature.
3. The Conservation Commission may refuse to sign. If the Conservation Commission does not sign this statement for any reason, the application is not eligible for expedited review and the application will reviewed in the standard review time frame.

12. TOWN / CITY CLERK SIGNATURE

As required by Chapter 482-A:3 (amended 2014), I hereby certify that the applicant has filed four application forms, four detailed plans, and four USGS location maps with the town/city indicated below.

Town/City Clerk Signature Deputy

Jennifer L. Collins
Print name legibly

Alton
Town/City

10/18/16
Date

DIRECTIONS FOR TOWN/CITY CLERK:

Per RSA 482-A:3, I

1. For applications where "Expedited Review" is checked on page 1, if the Conservation Commission signature is not present, NHDES will accept the permit application, but it will NOT receive the expedited review time.
2. IMMEDIATELY sign the original application form and four copies in the signature space provided above;
3. Return the signed original application form and attachments to the applicant so that the applicant may submit the application form and attachments to NHDES by mail or hand delivery.
4. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board; and
5. Retain one copy of the application form and one complete set of attachments and make them reasonably accessible for public review.

DIRECTIONS FOR APPLICANT:

1. Submit the single, original permit application form bearing the signature of the Town/ City Clerk, additional materials, and the application fee to NHDES by mail or hand delivery.

13. IMPACT AREA:

For each jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact

Permanent: impacts that will remain after the project is complete.

Temporary: impacts not intended to remain (and will be restored to pre-construction conditions) after the project is complete.

JURISDICTIONAL AREA	PERMANENT Sq. Ft. / Lin. Ft.	TEMPORARY Sq. Ft. / Lin. Ft.
Forested wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Scrub-shrub wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Emergent wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Wet meadow	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Intermittent stream	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Perennial Stream / River	/	/
Lake / Pond	875 /	/
Bank - Intermittent stream	/	/
Bank - Perennial stream / River	/	/
Bank - Lake / Pond	/	/
Tidal water	/	/
Salt marsh	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Sand dune	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland buffer	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Undeveloped Tidal Buffer Zone (TBZ)	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Previously-developed upland in TBZ	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Lake / Pond	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - River	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Tidal Water	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
TOTAL	875 /	/

14. APPLICATION FEE: See the Instructions & Required Attachments document for further instruction

☐ Minimum Impact Fee: Flat fee of \$ 200

☒ Minor or Major Impact Fee: Calculate using the below table below

Permanent and Temporary (non-docking) 875 sq. ft. X \$0.20 = \$ 175.00

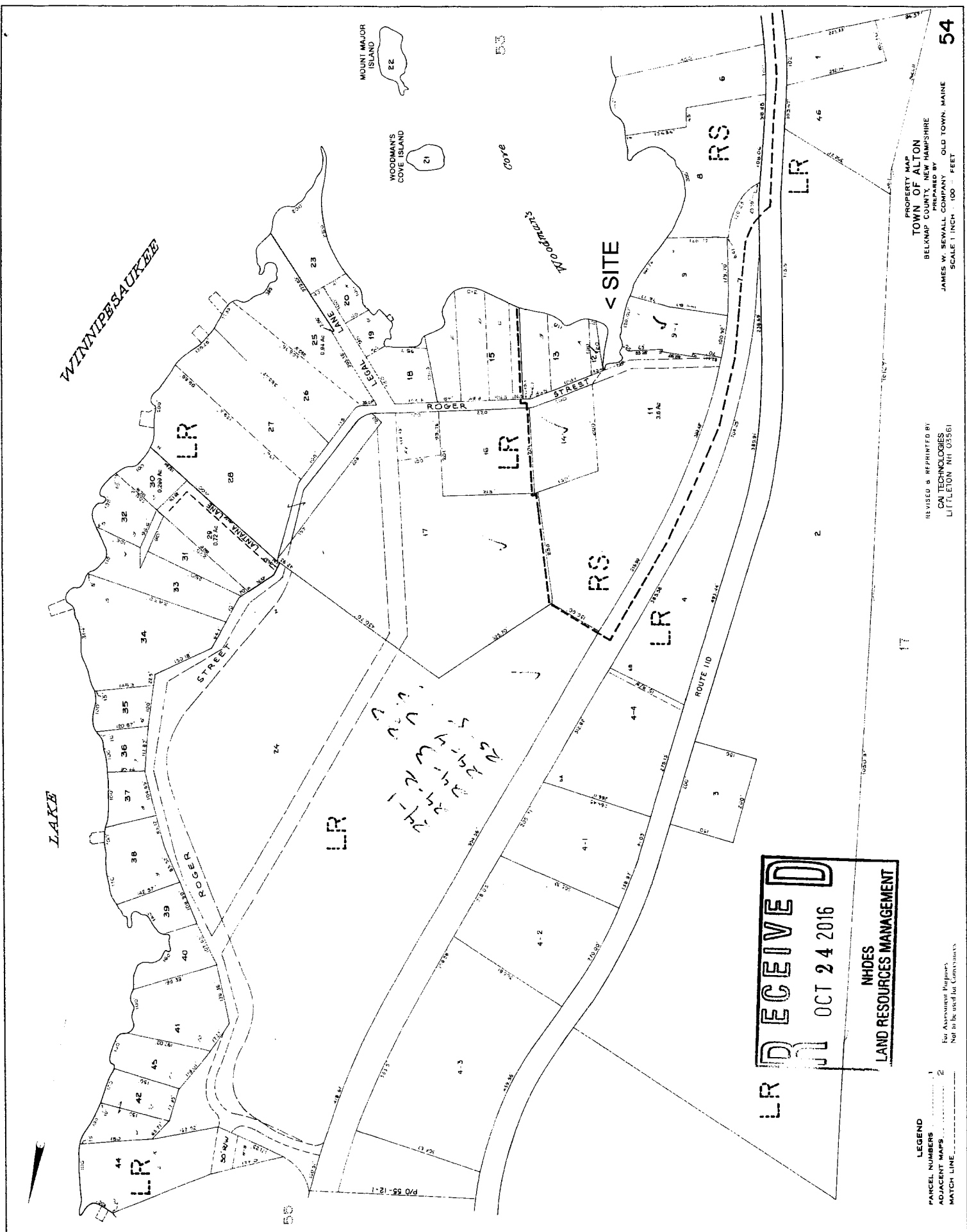
Temporary (seasonal) docking structure: sq. ft. X \$1.00 = \$

Permanent docking structure: sq. ft. X \$2.00 = \$

Projects proposing shoreline structures (including docks) add \$200 = \$

Total = \$ 175.00

The Application Fee is the above calculated Total or \$200, whichever is greater = \$ 200.00



LEGEND
PARCEL NUMBERS 1
ADJACENT MAPS 2
MATCH LINE 3

RECEIVED
OCT 24 2016
NHDES
LAND RESOURCES MANAGEMENT

PROPERTY MAP
TOWN OF ALTON
BELKNAP COUNTY, NEW HAMPSHIRE
PREPARED BY
JAMES W. SEWALL COMPANY, OLD TOWN, MAINE
SCALE 1" = 100' FEET

54

Kroon Property

Legend

- State
- County
- City/Town
- Interstates
- Turnpikes
- US Routes
- State Routes
- Local Roads

RECEIVED

OCT 24 2016

WILDES
LAND RESOURCES MANAGEMENT

011
112

Map Scale

1: 12,000

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Map Generated: 5/2/2016

Notes

Paul Kroon
23 Roger Street, Alton
TM/L #054-011-000
NH Stateplane NAD83 (feet)
Easting: 1,089,442.86
Northing: 373,039.12

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- State
- County
- ☒ City/Town
- Interstates
- Turnpikes
- US Routes
- State Routes
- Local Roads

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VIDES
AND RESOURCES MANAGEMENT

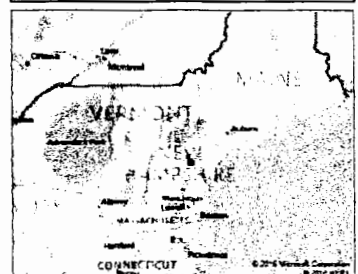
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Map Scale
1: 12,000



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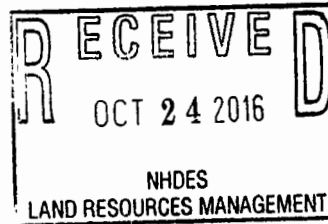
Paul Kroon
23 Roger Street, Alton
TM/L #054-011-000
NH Stateplane NAD83 (feet)
Easting: 1,089,442.86
Northing: 373,039.12





New Hampshire Natural Heritage Bureau

To: Jamie Irving
Watermark Marine Construction
PO Box 6840
Laconia, NH 03247



Date: 5/2/2016

From: NH Natural Heritage Bureau

Re: Review by NH Natural Heritage Bureau of request dated 5/2/2016

NHB File ID: NHB16-1355

Applicant: Paul Kroon

Location: Tax Map(s)/Lot(s): 054-011-000
Alton

Project Description: Dredge existing boat slips.

The NH Natural Heritage database has been checked for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government. We currently have no recorded occurrences for sensitive species near this project area.

A negative result (no record in our database) does not mean that a sensitive species is not present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.

This report is valid through 5/1/2017.



MAP OF PROJECT BOUNDARIES FOR NHB FILE ID: NHB16-1355



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<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
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Total Postage and Fees	\$ 3.765

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C-13

Leo and Cheryl Goyette

Bedford, MA 01730

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Norman and Anne MacInnis

Middleton, MA 03810

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Brian Connelly

Alton, NH 03810

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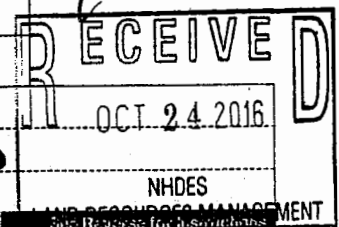
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Judith Paul

Quincy, MA 02169



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Ann Dawson, c/o Cindy Kenyon

Brattleboro, VT 05301

Instructions

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Postage	\$.465
Total Postage and Fees	\$ 3.765

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Douglas and Jean Fahlbeck

Alton Bay, NH 03810-0226

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Total Postage and Fees	\$ 3.765

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Reginald Lherault
 [Redacted]
 Lowell, MA 01851

See Reverse for Instructions

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Postage	\$.465
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Timothy and Deborah Miller
 [Redacted]
 Dunstable, MA 01827

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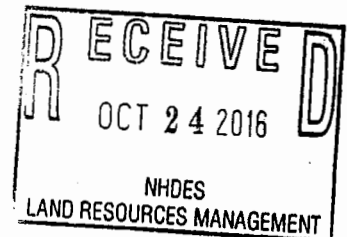
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9/3 C-13

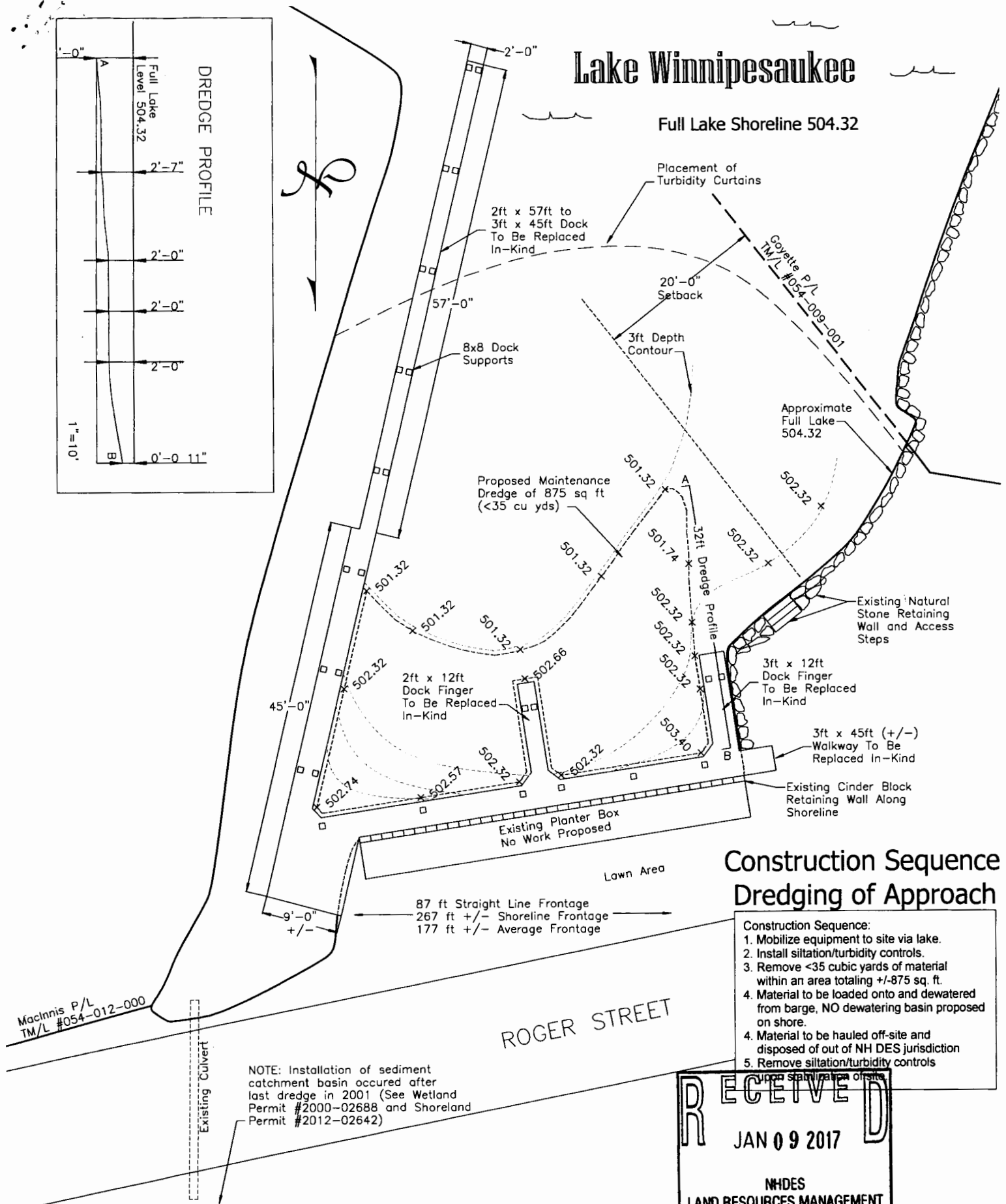
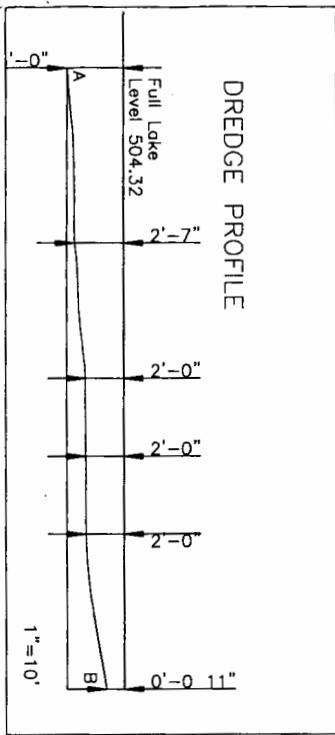
Gerard Gagne
 [Redacted]
 Alton Bay, NH 03810

See Reverse for Instructions



Lake Winnepesaukee

Full Lake Shoreline 504.32

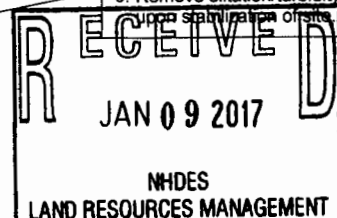


NOTE: Installation of sediment catchment basin occurred after last dredge in 2001 (See Wetland Permit #2000-02688 and Shoreland Permit #2012-02642)

Construction Sequence Dredging of Approach

Construction Sequence:

1. Mobilize equipment to site via lake.
2. Install siltation/turbidity controls.
3. Remove <35 cubic yards of material within an area totaling +/-875 sq. ft.
4. Material to be loaded onto and dewatered from barge, NO dewatering basin proposed on shore.
4. Material to be hauled off-site and disposed of out of NH DES jurisdiction
5. Remove siltation/turbidity controls



REV: 12/28/16

Kroon Property
Alton, NH

10/13/16 1" = 15'



Watermark Marine Construction
Laconia, Meredith & Sunapee, NH
(603) 293-4000/Fax (603) 524-8100
On The Web: www.watermarkmarine.com
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